Ontario

Ministry of
Northern Development
and Mines

René Fontaine
Minister
George Tough
Deputy Minister

ONTARIO GEOLOGICAL SURVEY

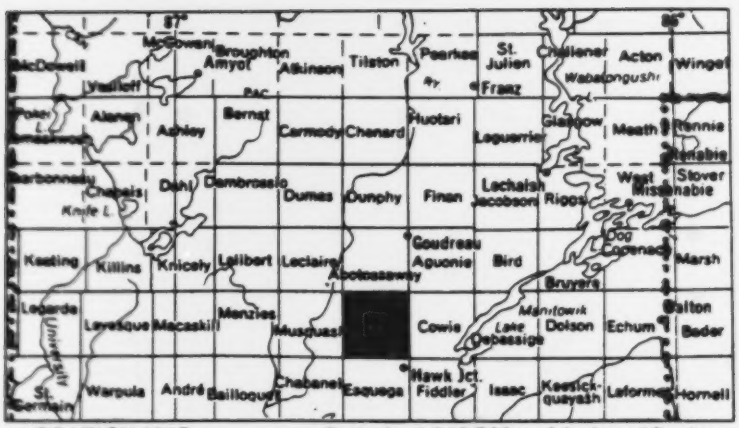
GEOLOGICAL DATA INVENTORY FOLIO

GDIF 297

CORBIERE TOWNSHIP

DISTRICT OF ALGOMA

Compiled by the staff of
the Resident Geologist's Office
Sault Ste. Marie



LOCATION MAP

Scale 1 : 1 013 760 or 1 inch to 16 miles

86-04704/ S Number 42 C/2

Mining Claim Map Number G - 2396, formerly M - 1536, ACR Township

STATEMENT: This inventory is unedited. Discrepancies may occur for which the Ontario Geological Survey does not assume liability. Information from this source may be quoted if credit is given. Reference to this inventory should be made as follows:

Ontario Geological Survey
1986: Corbiere Township, District of Algoma; Ontario Geological Survey Geological Data Inventory Folio 297 , compiled by the staff of the Resident Geologist's Office, Sault Ste. Marie, 56 pages and 3 maps.

Original Compilation by: Tim Howson

Date	Page Revised	Revised by

Date	Page Revised	Revised by

CORBIERE TOWNSHIP

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ACCOMPANYING MAPS

Property Location Map - 2 maps

Exploration Data Map - 1 map

Map Scale 1: 31 680 or 1 inch to ½ mile

CONVERSION FACTORS FOR MEASUREMENTS IN ONTARIO GEOLOGICAL SURVEY PUBLICATIONS

If the reader wishes to convert imperial units to SI (metric) units or SI units to imperial units the following multipliers should be used:

CONVERSION FROM SI TO IMPERIAL			CONVERSION FROM IMPERIAL TO SI		
SI Unit	*Multiplied by*	*Gives*	*Imperial Unit*	*Multiplied by*	*Gives*
			LENGTH		
1 mm	0.039 37	inches	1 inch	**25.4**	mm
1 cm	0.393 70	inches	1 inch	**2.54**	cm
1 m	3.280 84	feet	1 foot	**0.304 8**	m
1 m	0.049 709 7	chains	1 chain	20.116 8	m
1 km	0.621 371	miles (statute)	1 mile (statute)	**1.609 344**	km
			AREA		
1 cm^2	0.155 0	square inches	1 square inch	**6.451 6**	cm^2
1 m^2	10.763 9	square feet	1 square foot	**0.092 903 04**	m^2
1 km^2	0.386 10	square miles	1 square mile	2.589 988	km^2
1 ha	2.471 054	acres	1 acre	0.404 685 6	ha
			VOLUME		
1 cm^3	0.061 02	cubic inches	1 cubic inch	**16.387 064**	cm^3
1 m^3	35.314 7	cubic feet	1 cubic foot	0.028 316 85	m^3
1 m^3	1.308 0	cubic yards	1 cubic yard	0.764 555	m^3
			CAPACITY		
1 L	1.759 755	pints	1 pint	0.568 261	L
1 L	0.879 877	quarts	1 quart	1.136 522	L
1 L	0.219 969	gallons	1 gallon	**4.546 090**	L
			MASS		
1 g	0.035 273 96	ounces (avdp)	1 ounce (avdp)	28.349 523	g
1 g	0.032 150 75	ounces (troy)	1 ounce (troy)	**31.103 476 8**	g
1 kg	2.204 62	pounds (avdp)	1 pound (avdp)	**0.453 592 37**	kg
1 kg	0.001 102 3	tons (short)	1 ton (short)	**907.184 74**	kg
1 t	1.102 311	tons (short)	1 ton (short)	**0.907 184 74**	t
1 kg	0.000 984 21	tons (long)	1 ton (long)	**1016.046 908 8**	kg
1 t	0.984 206 5	tons (long)	1 ton (long)	1.016 046 908 8	t
			CONCENTRATION		
1 g/t	0.029 166 6	ounce (troy) ton (short)	1 ounce (troy) ton (short)	34.285 714 2	g/t
1 g/t	0.583 333 33	pennyweights/ ton (short)	1 pennyweight/ ton (short)	1.714 285 7	g/t

OTHER USEFUL CONVERSION FACTORS

1 ounce (troy)/ton (short)	20.0	pennyweights/ton (short)
1 pennyweight/ton (short)	0.05	ounce (troy)/ton (short)

One gram(g) per tonne is equivalent to one part per million (1 ppm).

NOTE–Conversion factors which are in bold type are exact. The conversion factors have been taken from or have been derived from factors given in the Metric Practice Guide for the Canadian Mining and Metallurgical Industries published by The Mining Association of Canada in co-operation with the Coal Association of Canada.

DATA SOURCES CHECK LIST

NOTE: The following sources have been searched to compile the data for this area. If no reference data was found the appropriate box is marked 'no'; if reference data was found, the box is marked 'yes'.

All reference data found are included in the following pages. If the box is blank, the data source has not yet been searched. If the box is marked N.A., the source item is Not Applicable to this area and therefore not searched.

	SOURCES OF DATA	Data	Initial
1	Resident Geologist's Office Files	Yes	T.H.
2	Assessment Files Research Office, Toronto	Yes	A.F.R.O.
3	ODM General Index; 9 Volumes	Yes	T.H.
4	Catalogue of Airborne Geophysical Surveys (ODM)	No	T.H.
5	ODM Mineral Resources Circulars and OGS Mineral Deposits Circulars	Yes	T.H.
6	ODM Industrial Mineral Reports	No	T.H.
7	Bibliography of Post Precambrian Theses - Karrow (ODM MP 1)	No	T.H.
8	Bibliography of Precambrian Theses - Ginn (ODM MP 2)	Yes	T.H.
9	Newspaper Clippings File	Yes	T.H.
10	GSC Index to Publications	Yes	T.H.
11	OGS Index to Published Maps and Reports - MP 77 and Supplements to MP 77	Yes	T.H.
12	OGS Index Maps	Yes	T.H.
13	Source Mineral Deposit Records (O.G.S.)	Yes	T.H.
14	Author - Subject Articles File	Yes	T.H.
15	Miscellaneous Papers: ODM & OGS	Yes	T.H.
16	ODM Geological Circulars: OGS Study Series	No	T.H.
17	ODM Preliminary Reports: ODM Bulletins	No	T.H.
18	ODM – OGS Open File Reports	Yes	T.H.
19	OGS Northern Ontario Engineering Geology Terrain Studies	Yes	T.H.
20	OGS Aggregate Resources Inventory Papers	No	T.H.
21	OGS Mineral Potential Maps	Yes	T.H.
22	Algoma Central Railway Maps	Yes	T.H.
23	Algoma Central Railway Files	Yes	T.H.

METALS AND MINERALS REFERENCES LIST

- Δ anh. . . . . .Anhydrite
- Δ ank. . . . . .Ankerite
- Δ anna . . . . . Annabergite
- Δ ap. . . . . .Apatite
- Δ arg . . . . . Argentite
- Δ As . . . . . .Arsenic
- Δ asp . . . . . .Arsenopyrite
- Δ asb . . . . . .Asbestos
- Δ ba. . . . . .Barite
- Δ be. . . . . .Beryl
- Δ Bi. . . . . .Bismuth
- Δ bn . . . . . .Bornite
- Δ bran . . . . . .Brannerite
- Δ bruc . . . . . .Brucite
- Δ Cd . . . . . Cadmium
- Δ calc. . . . . .Calcite
- Δ carb . . . . . .Carbonate
- Δ cel . . . . . .Celestite
- Δ cc. . . . . .Chalcocite
- Δ cp. . . . . .Chalcopyrite
- Δ ch. . . . . .Chert
- Δ clay . . . . . .Clay
- Δ Co . . . . . Cobalt
- Δ cob. . . . . Cobaltite
- Δ cb. . . . . .Columbite
- Δ Cu . . . . . .Copper
- Δ cor . . . . . Corundum
- Δ dol . . . . . Dolomite
- Δ ep. . . . . Epidote
- Δ ery . . . . . Erythrite
- Δ fel . . . . . .Feldspar
- Δ fl . . . . . .Fluorite (flurospar)
- Δ fu. . . . . .Fuchsite
- Δ gn. . . . . .Galena
- Δ gt. . . . . .Garnet
- Δ goe . . . . . .Goethite
- ▲ Au . . . . . Gold
- Δ gf. . . . . .Graphite
- Δ gl . . . . . Gravel
- Δ gyp. . . . . .Gypsum
- ▲ hem . . . . . Hematite
- Δ il . . . . . .Ilmenite
- ▲ Fe . . . . . .Iron
- ▲ IF. . . . . Iron Formation
- Δ jas . . . . . Jasper
- Δ kaol . . . . . .Kaolinite (kaolin)
- Δ ky . . . . . Kyanite
- Δ Pb . . . . . Lead
- Δ lim . . . . . Limonite
- Δ Li. . . . . Lithium
- Δ mgst . . . . . .Magnesite
- Δ mag . . . . . .Magnetite
- Δ mc . . . . . .Malachite
- Δ Mn . . . . . Manganese
- Δ mb . . . . . Marble
- Δ mar. . . . . Marcasite
- Δ ma . . . . . .Marl
- Δ mi . . . . . Mica
- Δ ml . . . . . Millerite
- Δ mo . . . . . Molybdenite
- Δ Mo . . . . . .Molybdenum
- Δ mon . . . . . Monazite
- Δ ne. . . . . Nephelite (nepheline)
- Δ nc. . . . . .Niccolite
- Δ Ni. . . . . Nickel
- Δ Nb . . . . . .Niobium
- Δ Pd . . . . . .Palladium
- Δ peat . . . . . .Peat
- Δ pent . . . . . .Pentlandite
- Δ Pt. . . . . .Platinum
- ▲ py . . . . . .Pyrite
- Δ pyl . . . . . Pyrochlore
- Δ pyrl . . . . . .Pyrolusite
- Δ po . . . . . .Pyrrhotite
- Δ q . . . . . Quartz
- Δ qcv . . . . .Quartz carbonate vein
- Δ ra. . . . . .Radioactive minerals
- Δ RE . . . . . .Rare Earths
- Δ sd. . . . . Sand
- Δ sgl . . . . . Sand and gravel
- Δ ss . . . . . .Sandstone
- Δ scap . . . . . Scapolite
- Δ shee . . . . . .Scheelite
- Δ serp . . . . . Serpentine
- Δ sh. . . . . Shale
- ▲ sid . . . . . Siderite
- Δ si . . . . . Silica
- ▲ Ag . . . . . .Silver
- Δ sl . . . . . Slate
- Δ sm . . . . . .Smaltite
- Δ sod . . . . . Sodalite
- Δ spec . . . . . Specularite
- Δ sp. . . . . .Sphalerite
- Δ spd . . . . . .Spodumene
- Δ staur . . . . . .Staurolite
- Δ stib. . . . . Stibnite
- Δ st . . . . . .Stone
- Δ talc. . . . . .Talc
- Δ Te . . . . . Tellurium
- Δ td. . . . . Tetrahedrite
- Δ th. . . . . .Thorite
- Δ Th . . . . . .Thorium
- Δ thuc . . . . . Thucholite
- Δ ti . . . . . Titanite
- Δ Ti. . . . . Titanium
- Δ tour . . . . . .Tourmaline
- Δ trap . . . . . Trap rock
- Δ W. . . . . Tungsten
- Δ uran . . . . . Uraninite
- Δ U . . . . . .Uranium
- Δ verm . . . . . .Vermiculite
- Δ Y . . . . . Yttrium
- Δ Zn . . . . . .Zinc
- Δ zr. . . . . Zircon
- ▲ S. . . . . .Sulphide Mineralization

Solid triangles indicate metal and mineral occurrences shown on the accompanying maps.

MINERAL OCCURRENCES

Map Ref. Letter	Name(s)	Mineralization	Source Mineral Deposit Record	References in OGS Mineral Deposits Circulars & OGS Industrial Mineral Reports	Additional References and/or Remarks
A	Big Lake Prospect	py ,Fe,S	01049	MDC 11 p.54-55 MDC 5 p.18	-showing No. 37 on O.D.M. Map P.184 -M.D.I.R. A0046
B	Edwards, Peter Prospect (Peter Rock)	Au,Fe	01845	MDC 13 p.22-23	-file Corbiere 0017 -file Corbiere 0018 -file Corbiere 0026 -showing No. 40 on ACR Map -M.D.I.R. A0048
C	Holdsworth Prospect	Au,Ag		MDC 13 p.23	-file Corbiere 0015 -file Corbiere 0023 -from Canadian Mines Handbook, 1935, p.229 -M.D.I.R. A0043
D	Brooks Range Prospect West Brooks Central Brooks East Brooks	Fe		MDC 11 p.55,56	-showing Nos. 39,40,41 on O.D.M. Map P.184 -M.D.I.R. A0044
E	Josephine Mine Michipicoten Iron Mine	Fe	01049	MDC 11 p.57	-showing No. 20 on O.D.M. Map P.184 -showing No. 42 on ACR Map -several shafts in this area -M.D.I.R. A0197
F	Josephine-Bartlett Range Deposits (Britannia)	Fe	01064	MDC 11 p.58	-showing No. 41 on ACR Map -showing No. 21 on O.D.M. Map P.184 -M.D.I.R. A0198

GDIF FORM NO. 1

MINERAL OCCURRENCES

Map Ref. Letter	Name(s)	Mineralization	Source Mineral Deposit Record	References in OGS Mineral Deposits Circulars & OGS Industrial Mineral Reports	Additional References and/or Remarks
G	Reau-Lake Deposit Candela Development Co. Deposit	py ,sid		MDC 5 p.30	-showing No. 30 on ACR Map
H	Sheldon Range Occurrence	Fe		MDC 11 p.59	-from O,D.M. Map P.184
I	Corbiere Twp. Float No. 1 (Fe)	Fe (Hem)		MDC 17 p.40	-O.D.M. AR Vol. 55, pt.4, p.37,49
J	Holdsworth Prospect	py		MDC 5 p.29 MDC 11 p.56	-showing No. 43 on ACR Map -showing No. 48 on O.D.M. Map P.184
K	Cline Range Occurrence	Fe		MDC 11 p.59	-from O.D.M. Map P.184
L	Rook Iron Range	Fe			-file Corbiere 0029-A1
M	Banner Gold Occurrence	Au			-file Corbiere 0024-C1 -showing No. 114 on Gold Occurrences Michipicoten-Missinabie Area

GDIF FORM NO. 1

CORBIERE TOWNSHIP

TYPE OF WORK		Numbers below represent the year in which the work was done; e.g., 68 for 1968.																		
EXPLORATION DATA filed at the RESIDENT GEOLOGIST'S OFFICE SAULT STE. MARIE COMPANY/AUTHOR (file number)		GEOLOGICAL	GEOCHEMICAL	TRENCHING, STRIPPING	DRILLING	ASSAY DATA	UNDERGROUND WORK	PROSPECTUS, NOTES, CORRESPONDENCE	AIRBORNE MAGNETOMETER	AIRBORNE ELECTROMAGNETIC	AIRBORNE RADIOMETRIC	GROUND MAGNETOMETER	GROUND ELECTROMAGNETIC	GROUND RADIOMETRIC	INDUCED POLARIZATON	SELF POTENTIAL	RESISTIVITY	COMPILATION MAP	MISCELLANEOUS	
1	Canamax Res. Inc. (Chabanel 0049-A1)								84	84										
2	Umex (Bailloquet 0016-B1)																	74		
2	Algoma Central Railway Getty Mines Ltd. (Corbiere 0024-A1) (Abotossaway 0032)	73	73		73 74								72							
2	Getty Mines Ltd. (Aguonie 0021)	73	73		73 74	72 73			66 73	66 73		72	72							
2	Jalore Mining Co. Ltd. (Abotowwaway 0019)	50 52						55	49											
2	Algoma Central Railway Algoma Ore Properties Ltd. (Le Claire 0010)							12 49												
2	Algoma Central Railway (Aguonie 0022)																		35	

GDIF FORM NO. 2

TYPE OF WORK		Numbers below represent the year in which the work was done; e.g., 68 for 1968.																		
EXPLORATION DATA filed at the RESIDENT GEOLOGIST'S OFFICE SAULT STE. MARIE		GEOLOGICAL	GEOCHEMICAL	TRENCHING, STRIPPING	DRILLING	ASSAY DATA	UNDERGROUND WORK	PROSPECTUS, NOTES, CORRESPONDENCE	AIRBORNE MAGNETOMETER	AIRBORNE ELECTROMAGNETIC	AIRBORNE RADIOMETRIC	GROUND MAGNETOMETER	GROUND ELECTROMAGNETIC	GROUND RADIOMETRIC	INDUCED POLARIZATON	SELF POTENTIAL	RESISTIVITY	COMPILATION MAP	CONTOUR MAP	
COMPANY/AUTHOR (file number)																				
3	Algoma Ore Properties Ltd. Michipicoten Iron Mines Ltd. Algoma Steel Corp. Algoma Comm. Ltd. Goetz, A. McKay, J. Hearst, W. (Corbiere 0019) Sherritt-Gordon Mines (Corbiere 0030)	43 66		12	01 02 03 05 14 41 42 43 45 50 51 68	02 03 05 13 14 30 41 42 43 45 50 68	41 42 43	04 09 13 14 18 22 29 31 37 43 46 51												
4	Jogran Mines Ltd. (Corbiere 0028-A1)							67												
5	Jalore Mining Co. Ltd. (Corbiere 0010)			50 51																
6	Jalore Mining Co. Ltd. (Corbiere 0011)				49 50															
7	Jalore Mining Co. Ltd. (Chabanel 0044)																		53	

CORBIERE TOWNSHIP

TYPE OF WORK		Numbers below represent the year in which the work was done; e.g., 68 for 1968.																		
EXPLORATION DATA filed at the RESIDENT GEOLOGIST'S OFFICE SAULT STE. MARIE		GEOLOGICAL	GEOCHEMICAL	TRENCHING, STRIPPING	DRILLING	ASSAY DATA	UNDERGROUND WORK	PROSPECTUS, NOTES, CORRESPONDENCE	AIRBORNE MAGNETOMETER	AIRBORNE ELECTROMAGNETIC	AIRBORNE RADIOMETRIC	GROUND MAGNETOMETER	GROUND ELECTROMAGNETIC	GROUND RADIOMETRIC	INDUCED POLARIZATON	SELF POTENTIAL	RESISTIVITY			
COMPANY/AUTHOR (file number)																				
8	Soocana Mining Co. Ltd. (Corbiere 0023)							37												
9	Canadian Pyrites Ltd. Dupont of Canada Exploration Ltd. Algoma Steel Corp. Grasselli Chemical Co. Ltd. (Corbiere 0015)	74		17	18 19 26	18 19 26 74		17 18 19 58 74					30							
9	Algoma Steel Corp. Ltd. Geological Survey of Canada Grosselli Chemical Co. Ltd. Algoma Central Railway (Corbiere 0020-A1)					19		26												
10	Hollinger Consolidated Gold Mines Ltd. (Corbiere 0018)	65			65	65							64							
10	Algoma Central Railway Peter-Rock Mining Co. (Corbiere 0026)	64										64	64							

GDIF FORM NO. 7

TYPE OF WORK		Numbers below represent the year in which the work was done; e.g., 68 for 1968.																			
EXPLORATION DATA filed at the RESIDENT GEOLOGIST'S OFFICE SAULT STE. MARIE		GEOLOGICAL	GEOCHEMICAL	TRENCHING, STRIPPING	DRILLING	ASSAY DATA	UNDERGROUND WORK	PROSPECTUS, NOTES, CORRESPONDENCE	AIRBORNE MAGNETOMETER	AIRBORNE ELECTROMAGNETIC	AIRBORNE RADIOMETRIC	GROUND MAGNETOMETER	GROUND ELECTROMAGNETIC	GROUND RADIOMETRIC	INDUCED POLARIZATON	SELF POTENTIAL	RESISTIVITY	TEST MILLING		
COMPANY/AUTHOR (file number)																					
11	Algoma Ore Properties Ltd. (Corbiere 0013)	46 47		11	46 47	11 46 47															
12	Algoma Central Railway Algoma Central & Hudson Bay (Deroche 0024)	62							62	62											
12	Algoma Central Railway MacAuley, T.N. (Corbiere 0024-E1)	62 64																			
13	Jalore Mining Co. Ltd. Wilson, B.T. (Menzies 0011-A1)	49						49													
14	Algoma Central Railway Edwards, P. (Corbiere 0017)	61		59		39 40 41 47		58 59 60										39			

CORBIERE TOWNSHIP

TYPE OF WORK		Numbers below represent the year in which the work was done; e.g., 68 for 1968.																		
EXPLORATION DATA filed at the RESIDENT GEOLOGIST'S OFFICE SAULT STE. MARIE COMPANY/AUTHOR (file number)		GEOLOGICAL	GEOCHEMICAL	TRENCHING, STRIPPING	DRILLING	ASSAY DATA	UNDERGROUND WORK	PROSPECTUS, NOTES, CORRESPONDENCE	AIRBORNE MAGNETOMETER	AIRBORNE ELECTROMAGNETIC	AIRBORNE RADIOMETRIC	GROUND MAGNETOMETER	GROUND ELECTROMAGNETIC	GROUND RADIOMETRIC	INDUCED POLARIZATON	SELF POTENTIAL	RESISTIVITY	TEST MILLING	DIP NEEDLE SURVEY	
15	Lake Superior Iron and Steel Co. Algoma Ore Properties Ltd. Algoma Central & Hudson Bay Railway Algoma Steel Corp. (Corbiere 0021) (Corbiere 0013)			11 12	12 46 47	11 12		11 12 16 58 63	53											58	
16	Algoma Central & Hudson Bay Railway Algoma Ore Properties Ltd. (Cowie 0012)	51																		
17	Candela Development Co. (Abotossaway 0021)	54			53 54			54 67								54				
18	Freeport Sulphur Co. (Corbiere 0012)				53	53														
18	Algoma Central Railway Freeport Sulphur Co. (Corbiere 0014)	54			53	53		53					54			53				

TYPE OF WORK		Numbers below represent the year in which the work was done; e.g., 68 for 1968.																		
EXPLORATION DATA filed at the RESIDENT GEOLOGIST'S OFFICE SAULT STE. MARIE COMPANY/AUTHOR (file number)		GEOLOGICAL	GEOCHEMICAL	TRENCHING, STRIPPING	DRILLING	ASSAY DATA	UNDERGROUND WORK	PROSPECTUS, NOTES, CORRESPONDENCE	AIRBORNE MAGNETOMETER	AIRBORNE ELECTROMAGNETIC	AIRBORNE RADIOMETRIC	GROUND MAGNETOMETER	GROUND ELECTROMAGNETIC	GROUND RADIOMETRIC	INDUCED POLARIZATON	SELF POTENTIAL	RESISTIVITY			
18	Jalore Mining Co. Ltd. Algoma Central & Hudson Bay Railway (Corbiere 0027)	47 51		47	51	51		50 51												
19	Jalore Mining Co. Ltd. (Corbiere 0028-E1)	51																		
20	Jalore Mining Co. Ltd. (Corbiere 0029-A1)	51																		
21	Jalore Mining Co. Ltd. (Corbiere 0029-B1)							50												
22	Jalore Mining Co. Ltd. (Corbiere 0022)	49 50						51												
23	Jalore Mining Co. Ltd. (Corbiere 0025)				51	50		12 40 50												
24	Jalore Mining Co. Ltd. (Corbiere 0028-D1)							50												

CORBIERE TOWNSHIP

TYPE OF WORK		Numbers below represent the year in which the work was done; e.g., 68 for 1968.																		
EXPLORATION DATA filed at the RESIDENT GEOLOGIST'S OFFICE SAULT STE. MARIE COMPANY/AUTHOR (file number)		GEOLOGICAL	GEOCHEMICAL	TRENCHING, STRIPPING	DRILLING	ASSAY DATA	UNDERGROUND WORK	PROSPECTUS, NOTES, CORRESPONDENCE	AIRBORNE MAGNETOMETER	AIRBORNE ELECTROMAGNETIC	AIRBORNE RADIOMETRIC	GROUND MAGNETOMETER	GROUND ELECTROMAGNETIC	GROUND RADIOMETRIC	INDUCED POLARIZATON	SELF POTENTIAL	RESISTIVITY	MISCELLANEOUS		
25	Erie Canadian Mines Ltd. Holdsworth Mining Co. Ltd. (Corbiere 0016)					35		38												
26	Erie Canadian Mines Ltd. Banner Gold Mines Ltd. (Corbiere 0024-C1)							35 36 37												
27	Goetz, A. (Bailloquet 0017)																	35		
28	Jalore Mining Co. Ltd. (Corbiere 0020-B1)				53															
29	Canamax Rex. Inc. Amax Minerals Explorations (File Pending)	79 82 83 84			84	84 82			84	84		79	79							

GDIF FORM NO. 7

DRILLHOLE SUMMARY

Map Drilling Location Number	Company Name	Company Drillhole Number	Date Drilled	Bearing Azimuth	Initial Dip of Hole	Thickness of Overburden	Total Length of Hole	Mineralization Noted in Log	Assay Data Included for
1	Getty Mines Ltd.	GO-1	1973	S82°W	-45°	7'	214'	Massive py	
2	Getty Mines Ltd.	GO-2	1974	N60°E	-45°	7.2'	284'	Massive py	
3	Getty Mines Ltd.	GO-3	1974	N15°E	-45°	8.1'	133'	Massive py	
4	Getty Mines Ltd.	GO-4	1974	N15°E	-45°	11.0'	173'	Semi-massive po	
5	Lake Superior Corp. (Algoma Comm. Co. Ltd.)	D.H.1	1901	E	-50°	?	416'	IF	
6	Lake Superior Corp. (Algoma Comm. Co. Ltd.)	D.H.2	1901		Vert.	?	149'		
7	Lake Superior Corp. (Algoma Comm. Co. Ltd.)	D.H.3	1901		Vert.	?	67'	BIF	
8	Lake Superior Corp. (Algoma Comm. Co. Ltd.)	D.H.4	1901		Vert.	?	296'	Fe	
9	Lake Superior Corp. (Algoma Comm. Co. Ltd.)	D.H.5	1901	S50°E	-45°	?	122'		
9	Lake Superior Corp. (Algoma Comm. Co. Ltd.)	D.H.5a	1901	S50°E	-50°	?	135'		

GDIF FORM NO. 3

DRILLHOLE SUMMARY

Map Drilling Location Number	Company Name	Company Drillhole Number	Date Drilled	Bearing Azimuth	Initial Dip of Hole	Thickness of Overburden	Total Length of Hole	Mineralization Noted in Log	Assay Data Included for
9	Lake Superior Corp. (Algoma Comm. Co. Ltd.)	D.H.13	1902	S45°E	-55°	?	740'	Fe	Fe,SiO2, S,P
9	Lake Superior Corp. (Algoma Comm. Co. Ltd.)	D.H.16	1903	N50°W	-68°	?	1001'	Fe	Fe,SiO2, S,P
9	Lake Superior Corp. (Algoma Comm. Co. Ltd.)	D.H.17	1905	S40°E	-68°	?	935'	Fe	Fe,SiO2, S,P
9	Algoma Steel Corp.	D.H.51	1913-1914	S50°E	-80°	?	1696'	IF,hem,py	Fe,SiO2, S,P
9	Algoma Steel Corp.	D.H.52	1913-1914	S50°E	-66°	?	1114'	IF	Fe,SiO2, S,P
9	Algoma Steel Corp.	D.H.53	1914	S50°E	-38°	?	613'	IF,hem	Fe,SiO2, S,P
9	Algoma Steel Corp.	D.H.54	1914	S68°E	-30°	?	576'	IF	Fe,SiO2, S,P
9	Sherritt Gordon Mines	S1	1941	S39°E	-45°	2.5'	626'	hem,py	Fe,SiO2, S,P,Mn
9	Sherritt Gordon Mines	S2	1941	S35°E	-45°	6.0'	724'	hem,py	Fe,SiO2, S,P,Mn

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DRILLHOLE SUMMARY

Map Drilling Location Number	Company Name	Company Drillhole Number	Date Drilled	Bearing Azimuth	Initial Dip of Hole	Thickness of Overburden	Total Length of Hole	Mineralization Noted in Log	Assay Data Included for
9	Sherritt Gordon Mines	S3	1941	S39°E	-75°	1.5'	764'	py	Fe,SiO2, S,P,Mn
9	Sherritt Gordon Mines	S4	1941	S35°E	-70°	1.5'	1320.5'	hem	Fe,SiO2, S,P,Mn
9	Sherritt Gordon Mines	S5	1941	S38°E	-48°	1.5'	742.7'	hem	Fe,SiO2, S,P,Mn
9	Sherritt Gordon Mines	S6	1941	S38°E	-68°	2.0'	1025.0'	hem	Fe,SiO2, S,P,Mn
10	Lake Superior Corp. (Algoma Comm. Co. Ltd.)	D.H.6	1901	N45°W	-45°	?	473.0'	IF,po,sid	
10	Lake Superior Corp. (Algoma Comm. Co. Ltd.)	D.H.7	1901	N10°W	-45°	?	491.0'	IF	
11	Lake Superior Corp. (Algoma Comm. Co. Ltd.)	D.H.8	1901	S45°E	-44°	?	785.0'	BIF,sid	
12	Lake Superior Corp. (Algoma Comm. Co. Ltd.)	D.H.9	1901	N12°E	-43°	?	600.0'	sid,py	
12	Lake Superior Corp. (Algoma Comm. Co. Ltd.)	D.H.10	1901		vert.	?	74.0'		

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DRILLHOLE SUMMARY

Map Drilling Location Number	Company Name	Company Drillhole Number	Date Drilled	Bearing Azimuth	Initial Dip of Hole	Thickness of Overburden	Total Length of Hole	Mineralization Noted in Log	Assay Data Included for
13	Lake Superior Corp. (Algoma Comm. Co. Ltd.)	D.H.11	1902	S46°E	-50°	?	530.0'	Fe	
13	Algoma Steel Corp.	D.H.50	1913	?	-68°	?	817.0'	IF,hem	Fe,SiO2, S,P
14	Lake Superior Corp. (Algoma Comm. Co. Ltd.)	D.H.19	1904	S40°E	-62°	?	892'	Fe	
14	Lake Superior Corp. (Algoma Comm. Co. Ltd.)	D.H.12	1902	S35°E	-55°	?	715'	Fe	Fe,SiO2, S,P
15	Lake Superior Corp. (Algoma Comm. Co. Ltd.)	D.H.14	1902	N34°W	-35°	?	512'	BIF	
15	Sherritt Gordon Mines	S9	1941	N39°W	-65°	10.0'	377'	hem	Fe,SiO2, S,P,Mn
16	Lake Superior Corp. (Algoma Comm. Co. Ltd.)	D.H.15	1903	N60°W	-64°	?	670'	Fe	Fe,SiO2, S,P
16	Lake Superior Corp. (Algoma Comm. Co. Ltd.)	D.H.18	1903	N30°W	-67°	?	751'	IF	Fe,SiO2, S,P

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DRILLHOLE SUMMARY

Map Drilling Location Number	Company Name	Company Drillhole Number	Date Drilled	Bearing Azimuth	Initial Dip of Hole	Thickness of Overburden	Total Length of Hole	Mineralization Noted in Log	Assay Data Included for
16	Sherritt Gordon Mines	S7	1941	N37°W	-45°	37.0'	499'	hem	Fe,SiO2, S,P,Mn
17	Lake Superior Corp. (Algoma Comm. Co. Ltd.)	D.H.20	1905	S57°E	-62°	?	800'	Fe	
18	Lake Superior Corp. (Algoma Comm. Co. Ltd.)	D.H.21	1905	N43°W	-45°	?	630'	Fe	
19	Mr. F.S. Wiley	W1	1901?	S10°E	-45°	?	460'	Fe	
19	Mr. F.S. Wiley	W2	1901?	S10°E	-45°	?	111'	Fe	
19	Mr. F.S. Wiley	W3	1901?	N30°W	-45°	?	41.5'	Fe	
20	Sherritt Gordon Mines	S8	1941	N39°W	-54°	6.0'	499'	hem	Fe,SiO2, S,P,Mn
21	Sherritt Gordon Mines	JOS-1-45 DDH No.1	1945	NW	-64°	28.0'	1503'	sid	Fe,SiO2, S,Mn
22	Sherritt Gordon Mines	JOS-2-45 DDH No.2	1945	SE	-70°	11.0'	1445'	Trace sid	Fe,SiO2, S,Mn
23	Sherritt Gordon Mines	JOS-3-45 DDH No.3	1945	SE	-68°	12.0'	1216'	mag,po,sid	Fe,S,Mn, SiO2
24	Sherritt Gordon Mines	JOS-4-45 DDH No.4	1945	S31°E	-65°	10.0'	421'	IF	

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DRILLHOLE SUMMARY

Map Drilling Location Number	Company Name	Company Drillhole Number	Date Drilled	Bearing Azimuth	Initial Dip of Hole	Thickness of Overburden	Total Length of Hole	Mineralization Noted in Log	Assay Data Included for
25	Sherritt Gordon Mines	JOS-5-45 DDH No.5	1945	SE	-65°	11.0'	1324'	sid,IF	Fe,S,Mn, SiO2
26	Sherritt Gordon Mines	JOS-6-45 DDH No.6	1945	SE	-55°	5.0'	899'	sid	Fe,S,Mn, SiO2
27	Sherritt Gordon Mines	JOS-7-45 DDH No.7	1945	SE	-60°	6'	787'	IF,py	Fe,S,Mn, SiO2
28	Michipicoten Iron Mines Ltd.	J-1	1950	N1°E	-24°	5.0'	186'	py,asp,po	Fe,SiO2
29	Michipicoten Iron Mines Ltd.	J-2	1950	N	-34.5°	12'	416'	sid,py,po	Fe,SiO2
30	Michipicoten Iron Mines Ltd.	J-3	1950	N	-54°	4'	905'	sid,py,po, asp	Fe,SiO2
31	Michipicoten Iron Mines Ltd.	J-4	1950	N	-25°	12'	160'	sid,py,po	Fe,SiO2
32	Michipicoten Iron Mines Ltd.	J-5	1950	N	-37.5°	13'	394'	sid,py,po, asp	Fe,SiO2
33	Michipicoten Iron Mines Ltd.	J-6	1950	N1°W	-58°	12'	650'	sid,py	
34	Michipicoten Iron Mines Ltd.	J-7	1950	N	-40°	11'	189'	py,po	Fe,SiO2

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DRILLHOLE SUMMARY

Map Drilling Location Number	Company Name	Company Drillhole Number	Date Drilled	Bearing Azimuth	Initial Dip of Hole	Thickness of Overburden	Total Length of Hole	Mineralization Noted in Log	Assay Data Included for
35	Michipicoten Iron Mines Ltd.	J-8	1950	N	-45°	13.5'	511'	sid,py	Fe,SiO2
35	Michipicoten Iron Mines Ltd.	J-9	1950	N	-60°	12'	796'	sid,py,po	Fe,SiO2
35	Michipicoten Iron Mines Ltd.	J-9a	1950	N	-65°	10'	109'		
36	Michipicoten Iron Mines Ltd.	J-10	1950	N	-50°	6.0'	287'	Fe,sid,py, po,asp	Fe,SiO2
37	Michipicoten Iron Mines Ltd.	J-11	1950	N1°E	-50°	6.0'	470'	sid,py,po	Fe,SiO2
38	Michipicoten Iron Mines Ltd.	J-12	1951	N	-57.5°	5.5'	730'	sid,py	
39	Michipicoten Iron Mines Ltd.	J-13	1951	N	-55°	7.0'	488'	sid,py,fu	
40	Michipicoten Iron Mines Ltd.	J-14	1951	N	-62°	9.0'	863'	sid,py,fu	
41	Michipicoten Iron Mines Ltd.	J-15	1951	S	-45°	6.0'	563'	sid,fu	
41	Michipicoten Iron Mines Ltd.	J-16	1951	S	-65°	10.0'	785'	IF	

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DRILLHOLE SUMMARY

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41	Michipicoten Iron Mines Ltd.	J-16a	1951	S	-58°	11.0'	300'		
42	Michipicoten Iron Mines Ltd.	J-17	1951	N	-60°	4'	1019'	sid,py	
43	Michipicoten Iron Mines Ltd.	J-18	1951	N	-60°	9'	842'	py,po,mag, sid	
44	Michipicoten Iron Mines Ltd.	J-19	1951	N	-60°	3'	614'	py,sid	
45	Michipicoten Iron Mines Ltd.	J-20	1951	N	-60°	10'	612'	py,sid	
46	Algoma Ore Division	JOS-1-68	1968	N	-45°	4'	240'	sid,mag	As,S,Fe, SiO2,CaO, MgO,Mn, Al2O3
46	Algoma Ore Division	JOS-2-68	1968	N	-45°		217'	py,sid	
46	Algoma Ore Division	JOS-7-68	1968	S	-45°	3'	90'	py,po,sid	MgO,Fa,S, Fe,Al2O3, SiO2,CaO
46	Algoma Ore Division	JOS-8-68	1968	S	-45°	7'	77'	IF,py,po	MgO,Fa,S, Al2O3,Fe, SiO2,CaO

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DRILLHOLE SUMMARY

Map Drilling Location Number	Company Name	Company Drillhole Number	Date Drilled	Bearing Azimuth	Initial Dip of Hole	Thickness of Overburden	Total Length of Hole	Mineralization Noted in Log	Assay Data Included for
46	Algoma Ore Division	JOS-9-68	1968	S	-45°	12'	100'	IF,py,po	
46	Algoma Ore Division	JOS-10-68	1968	S	-45°	5'	100'	IF,py,po	Fa,Fe,S, SiO2,CaO, MgO,Al2O3
47	Algoma Ore Division	JOS-4-68	1968	N	-45°	16'	216'	sid,py,mag	Fa,Fe,S, SiO2,CaO, Al2O3,Mn, MgO
47	Algoma Ore Division	JOS-5-68	1968	S	-45°	15'	107'	IF,py,po	Fa,Fe,S, SiO2,CaO, Al2O3,Mn, MgO
47	Algoma Ore Division	JOS-6-68	1968	S	-45°	3'	96.5'	IF,py,po	Fa,Fe,S, SiO2,CaO, Al2O3,Mn, MgO
47	Algoma Ore Division	JOS-3-68	1968	N	-45°	4'	190'	IF,py,po	Fa,Fe,S, SiO2,CaO, Al2O3,Mn, MgO
48	Jalore Mining Co. Ltd.	EB-1	1950	N	-45°	4'	190'	sid,py,po	SiO2,Fe
48	Jalore Mining Co. Ltd.	EB-2	1950	S	-45°	4'	150'	sulphides, sid	

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DRILLHOLE SUMMARY

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49	Jalore Mining Co. Ltd.	EB-3	1950	N	-45°	4'	132'	py	
50	Jalore Mining Co. Ltd.	EB-4	1950	N15°E	-45°	4'	132'	py,po,sid	SiO2,Fe
51	Jalore Mining Co. Ltd.	EB-5	1950	S	-45°	5'	132'	IF	
52	Jalore Mining Co. Ltd.	EB-9	1951	N	-50°	4'	94'	IF	
52	Jalore Mining Co. Ltd.	EB-10	1951	N	-50°	9'	364'	sid	
53	Jalore Mining Co. Ltd.	WB-1	1949	S25°W	-45°	7.5'	130'	IF,py	
53	Jalore Mining Co. Ltd.	WB-2	1949	S25°W	-45°	8'	124'	IF,sid,py	Fe,SiO2, Mn
53	Jalore Mining Co. Ltd.	WB-3	1949	N25°E	-45°	5'	66'	IF,py	
54	Jalore Mining Co. Ltd.	WB-4	1950	S25°W	-45°	5'	130'	IF	Fe,SiO2
54	Jalore Mining Co. Ltd.	WB-5	1950	S25°W	-45°	7'	127'	IF,py	
54	Jalore Mining Co. Ltd.	WB-6	1950	S25°W	-30°	8'	131'	py,asp	Fe,SiO2
55	Jalore Mining Co. Ltd.	WB-7	1950	S25°W	-45°	8'	130'	IF,py	Fe,SiO2
56	Jalore Mining Co. Ltd.	WB-8	1950	S25°W	-45°	7'	128'	IF,py	
57	Jalore Mining Co. Ltd.	WB-9	1950	S20°W	-45°	5'	132.5'		
57	Jalore Mining Co. Ltd.	WB-10	1950	N25°E	-45°	4'	124'		

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DRILLHOLE SUMMARY

Map Drilling Location Number	Company Name	Company Drillhole Number	Date Drilled	Bearing Azimuth	Initial Dip of Hole	Thickness of Overburden	Total Length of Hole	Mineralization Noted in Log	Assay Data Included for
58	Jalore Mining Co. Ltd.	WB-11	1950	S20°	-45°	5'	131.5'	IF,sid,py	Fe,SiO2
58	Jalore Mining Co. Ltd.	WB-12	1950	S20°W	-45°	5'	92'		
59	Algoma Steel Corporation	301	1918	?	-40°	6'	452'	py	S
60	Algoma Steel Corporation	302	1918	?	-45°	5'	498'	py	
61	Algoma Steel Corporation	303	1918	?	-45°	9'	520'		
62	Algoma Steel Corporation	304	1918	?	-40°	5'	472'		
63	Algoma Steel Corporation	305	1918	?	-50°	3'	383'	py	S
64	Algoma Steel Corporation	306	1918	?	-50°	4'	430'	py	S
65	Algoma Steel Corporation	307	1918	S4°W	-54°		367'	py	S
66	Algoma Steel Corporation	308	1918	?	-68°	6'	469'	py	S
67	Algoma Steel Corporation	309	1918	?	-51.5°	8'	593'	py	S

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68	Algoma Steel Corporation	310	1918	?	-65°		710'		
69	Algoma Steel Corporation	311	1918	?	-63°	7'	683'	py	S
70	Algoma Steel Corporation	312	1918	?	-80°		740'	py	S
71	Algoma Steel Corporation	313	1918	?	-62.5°		468'	py	S
72	Algoma Steel Corporation	314	1919	?	-55°	4'	420'	py	S
72	Algoma Steel Corporation	316	1919	?	-53°		445'	py	
72	Algoma Steel Corporation	318	1919	?	-55°	7'	449'	py	S
72	Algoma Steel Corporation	320	1919	?	-90°	12'	699'		
72	Algoma Steel Corporation	321	1919	?	-86°	7.5'	578'	py	
72	Grasselli Chemical Co. Ltd.	G#4	1926	?	-66°	?	571'		S', As, Fe

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72	Grasselli Chemical Co. Ltd.	G#5	1926	?	-52°	?	454'		S,As,Fe
72	Grasselli Chemical Co. Ltd.	G#8	1926	?	-56°	?	406'		S,As,Fe
73	Algoma Steel Corporation	315	1919	?	-54°	5'	829'		
74	Algoma Steel Corporation	317	1919	?	-83°	8'	545'	py	S
75	Algoma Steel Corporation	319	1919	?	-50°	8'	470.5'	py	S
76	Algoma Steel Corporation	322	1919	?	-65°	4.5'	278'	py	S
77	Grasselli Chemical Co.	G#1	1926	?	-52°	?	394'		S,As,Fe, Zn,Po,He, MgO,Fl,P, SiO2,CaO, Se,Fe7S8
78	Grasselli Chemical Co.	G#2	1926	?	-66°	?	594'		S,As,Fe, Zn,Po,He, MgO,Fl,P, SiO2,CaO, Se,Fe7S8

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79	Grasselli Chemical Co.	G#3	1926	?	-70°	?	509'		S,As,Fe
80	Grasselli Chemical Co.	G#6	1926	?	-52°	?	414.5'		S,As,Fe
81	Grasselli Chemical Co.	G#7	1926	?	-52°	?	420'		S,As,Fe
82	Hollinger Consolidated Gold Mines Ltd.	PR-1	1965	172°	-45°	10'	138'	py,po,cp	Au,Ag
82	Hollinger Consolidated Gold Mines Ltd.	PR-2	1965	172°	-45°	10'	140'	py,po,cp	Ag
82	Hollinger Consolidated Gold Mines Ltd.	PR-3	1965	173°	-45°	10'	142'	py,sp,gn, po,cp	
82	Hollinger Consolidated Gold Mines Ltd.	PR-4	1965	168°	-45°	8'	144'	py,po,cp,sp	Ag
82	Hollinger Consolidated Gold Mines Ltd.	PR-5	1965	165°	-45°	12'	143'	py	
82	Hollinger Consolidated Gold Mines Ltd.	PR-6	1965	160°	-45°	9'	146'	po,py	Au
82	Hollinger Consolidated Gold Mines Ltd.	PR-7	1965	185°	-45°	6'	146'	sp,py	
82	Hollinger Consolidated Gold Mines Ltd.	PR-8	1965	192°	-45°	13'	140'	py,cp,po	Au,Ag

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DRILLHOLE SUMMARY

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82	Hollinger Consolidated Gold Mines Ltd.	PR-9	1965	205°	-45°	4'	140'	py,po,cp	
82	Hollinger Consolidated Gold Mines Ltd.	PR-10	1965	180°	-45°	8'	148'	py,cp	
82	Hollinger Consolidated Gold Mines Ltd.	PR-11	1965	180°	-45°	9.6'	144'	py,po,cp	
82	Canamax Res. Inc.	036-12-1	1984	180°	-47°	1.0m	72 m	py,po	Au
82	Canamax Res. Inc.	036-12-2	1984	180°	-50°	3.0m	37 m	py,po,cp	Au
82	Canamax Res. Inc.	036-12-3	1984	180°	-50°	2.5m	69 m	py,po	Au
82	Canamax Res. Inc.	036-12-4	1984	180°	-47°	2.5m	75 m	py,po	Au
83	Hollinger Consolidated Gold Mines Ltd.	PR-12	1965	180°	-60°	17.5'	145.6'	py,po	
84	Hollinger Consolidated Gold Mines Ltd.	PR-13	1965	180°	-45°	5'	344'	py,po,mag	
85	Hollinger Consolidated Gold Mines Ltd.	PR-14	1965	180°	-45°	8'	331'	py,po	Au
86	Hollinger Consolidated Gold Mines Ltd.	PR-15	1965	180°	-45°	8'	349'	py,po	
87	Hollinger Consolidated Gold Mines Ltd.	PR-16	1965	180°	-45°	8'	321'	py	Au,Ag

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88	Hollinger Consolidated Gold Mines Ltd.	PR-17	1965	360°	-45°	12'	404'	py,po	
89	Hollinger Consolidated Gold Mines Ltd.	PR-18	1965	180°	-45°	8'	350'	py,cp	
90	Hollinger Consolidated Gold Mines Ltd.	PR-19	1965	180°	-45°	4'	275.5'	py,po,IF	
91	Hollinger Consolidated Gold Mines Ltd.	PR-20	1965	180°	-45°	16'	350'	py,po	
92	Algoma Ore Properties Ltd.	1	1946	N	-30°	11'	274'	py,sid	Fe,SiO2,S Mn
92	Algoma Ore Properties Ltd.	1	1947	N	-30°	19'	344'	py,sid	Fe,SiO2,S Mn
93	Algoma Ore Properties Ltd.	2	1946	N	-30°	11'	274'	py,sid	Fe,SiO2,S Mn
93	Algoma Ore Properties Ltd.	4	1946	N	-70°	6'	489'	py,sid,po	Fe,SiO2,S Mn
94	Algoma Ore Properties Ltd.	3	1946	N	-70°	11'	583'	py,sid,po	Fe,SiO2,S Mn
95	Algoma Ore Properties Ltd.	4X	1946	S	-55°	7'	214'	sid	Fe,SiO2,S Mn

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96	Algoma Ore Properties Ltd.	5	1946	N	-30°	5'	240'	py,po,sid	Fe,SiO2,S Mn
96	Algoma Ore Properties Ltd.	6	1946	N	-30°	10'	277'	py,sid	Fe,SiO2,S Mn
96	Algoma Ore Properties Ltd.	7	1946	N	-70°	6'	754'	py,sid	Fe,SiO2,S Mn
96	Algoma Ore Properties Ltd.	8	1946	N	-70°	7'	580'	py,sid,po	Fe,SiO2,S Mn
96	Algoma Ore Properties Ltd.	11	1946	N	-30°	8'	369'	sid,mag	Fe,SiO2,S Mn
96	Algoma Ore Properties Ltd.	12	1946	N	-60°	12'	562'	py,sid	Fe,SiO2,S Mn
97	Algoma Ore Properties Ltd.	6X	1947	S	-55°	5'	148'	sid	Fe,SiO2,S Mn
98	Algoma Ore Properties Ltd.	8X	1947	N	-55°	6'	206'	sulphides,sid	Fe,SiO2,S Mn
99	Algoma Ore Properties Ltd.	9	1946	N	-30°	13'	422'	py,po,mag	Fe,SiO2,S Mn
99	Algoma Ore Properties Ltd.	10	1946	N	-60°	15'	507'	py,po,sid	Fe,SiO2,S Mn

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99	Algoma Ore Properties Ltd.	13	1946	N	-30°	11'	330'	py,sid,mag	Fe,SiO2,S Mn
99	Algoma Ore Properties Ltd.	14	1946	N	-40°	10'	468'	py,sid	Fe,SiO2,S Mn
99	Algoma Ore Properties Ltd.	16	1946	N	-70°	12'	393'	py,sid	Fe,SiO2,S Mn
100	Algoma Ore Properties Ltd.	10Xa	1947	S11°W	-50°	10'	176'		
100	Algoma Ore Properties Ltd.	10Xb	1947	S67°E	-50.5	7'	157'	po,mag	
100	Algoma Ore Properties Ltd.	10Xc	1947	S	-50°	6'	156'	po,py,mag	Fe,SiO2,S Mn
100	Algoma Ore Properties Ltd.	10Xd	1947	S	-52°	5'	191'	py,po,sid, mag	Fe,SiO2,S Mn
101	Algoma Ore Properties Ltd.	15	1946	N	-45°	10'	210'	sulphides, sid	Fe,SiO2,S Mn
101	Algoma Ore Properties Ltd.	15Xa	1947	N45°E	-48°	10'	199'	po,sid	Fe,SiO2,S Mn
101	Algoma Ore Properties Ltd.	15Xb	1947	N61°E	-48°	9'	105'	po,sid	Fe,SiO2,S Mn

GDIF FORM NO. 3

DRILLHOLE SUMMARY

Map Drilling Location Number	Company Name	Company Drillhole Number	Date Drilled	Bearing Azimuth	Initial Dip of Hole	Thickness of Overburden	Total Length of Hole	Mineralization Noted in Log	Assay Data Included for
101	Algoma Ore Properties Ltd.	17	1946	N	-70°	7'	193'	sulphides, sid	Fe,SiO2,S Mn
101	Algoma Ore Properties Ltd.	18	1946	N	-40°	7'	255'	sulphides, sid	Fe,SiO2,S Mn
101	Algoma Ore Properties Ltd.	18X	1946	N	-54°		102.5'	sid, minor sulphides	
101	Algoma Ore Properties Ltd.	19	1946?		-90°	7'	199'	py,sid	Fe,SiO2, S,Mn
101	Algoma Ore Properties Ltd.	20	1946	N	-70°	7'	350'	py,sid	Fe,SiO2, S,Mn
102	Algoma Ore Properties Ltd.	19X	1947	N	-55°	36'	214'	po,sid	Fe,SiO2, S,Mn
102	Algoma Ore Properties Ltd.	21	1946	N	-40°	?	267'	sid	Fe,SiO2, S,Mn
102	Algoma Ore Properties Ltd.	22	1946	N	-40°	6'	266'	sid,mag	Fe,SiO2, S,Mn
102	Algoma Ore Properties Ltd.	23	1946	N	-70°	8'	401'	sulphides, sid	Fe,SiO2, S,Mn
102	Algoma Ore Properties Ltd.	25	1946	N	-70°	6'	327'	sid	Fe,SiO2, S,Mn

GDIF FORM NO. 3

DRILLHOLE SUMMARY

Map Drilling Location Number	Company Name	Company Drillhole Number	Date Drilled	Bearing Azimuth	Initial Dip of Hole	Thickness of Overburden	Total Length of Hole	Mineralization Noted in Log	Assay Data Included for
102	Algoma Ore Properties Ltd.	46	1946	N	-70°	15'	557'	sulphides, sid	
102	Algoma Ore Properties Ltd.	50	1946	N	-60°	14'	535'	sulphides, sid,py,po	Fe,SiO2, S,Mn
103	Algoma Ore Properties Ltd.	20X	1947	S	-55°	5'	153'	sulphides, sid	Fe,SiO2, S,Mn
103	Algoma Ore Properties Ltd.	22X	1947	S	-40°	8'	138'	po,sid	Fe,SiO2, S,Mn
104	Algoma Ore Properties Ltd.	21X	1947	N	-40°	6'	31'	sulphides, sid	Fe,SiO2, S,Mn
104	Algoma Ore Properties Ltd.	24X	1947	S	-40°	8.5'	143'	po,mag,sid	Fe,SiO2, S,Mn
104	Algoma Ore Properties Ltd.	24Xa	1947	S	-40°	5'	40'	mag	Fe,SiO2, S,Mn
104	Algoma Ore Properties Ltd.	25X	1946	N	-43°	5'	27'	sid	Fe,SiO2, S,Mn
104	Algoma Ore Properties Ltd.	26X	1946	S	-50°	10'	55'	sid	Fe,SiO2,S Mn
104	Algoma Ore Properties Ltd.	27X	1946	N	-42°	5'	25'		

GDIF FORM NO. 3

DRILLHOLE SUMMARY

Map Drilling Location Number	Company Name	Company Drillhole Number	Date Drilled	Bearing Azimuth	Initial Dip of Hole	Thickness of Overburden	Total Length of Hole	Mineralization Noted in Log	Assay Data Included for
104	Algoma Ore Properties Ltd.	28X	1946	S	-47°	9'	52.5'	sid,po	Fe,SiO2,S Mn
105	Algoma Ore Properties Ltd.	24	1946	N	-45°	13'	317'	sid,py	Fe,SiO2,S Mn
105	Algoma Ore Properties Ltd.	27	1946	N	-45°	8'	180'		
106	Algoma Ore Properties Ltd.	26	1946	N	-45°	8'	130'		
106	Algoma Ore Properties Ltd.	28	1946	N	-45°	8'	192'	sulphides, sid	Fe,SiO2,S Mn
106	Algoma Ore Properties Ltd.	30	1946	N	-70°	7'	348'	sid,mag	Fe,SiO2,S Mn
106	Algoma Ore Properties Ltd.	32	1946	N	-40°	7'	261'	sulphides, sid	Fe,SiO2,S Mn
106	Algoma Ore Properties Ltd.	34	1946	N	-70°	6'	521'	sid	Fe,SiO2,S Mn
106	Algoma Ore Properties Ltd.	35	1946	N	-45°	7'	257'	py,sid	Fe,SiO2,S Mn
106	Algoma Ore Properties Ltd.	36	1946	N	-70°	6'	402'	sid	Fe,SiO2,S Mn

GDIF FORM NO. 3

DRILLHOLE SUMMARY

Map Drilling Location Number	Company Name	Company Drillhole Number	Date Drilled	Bearing Azimuth	Initial Dip of Hole	Thickness of Overburden	Total Length of Hole	Mineralization Noted in Log	Assay Data Included for
107	Algoma Ore Properties Ltd.	37	1946	N	-45°	6'	309'	sulphides, sid	Fe,SiO2,S Mn
107	Algoma Ore Properties Ltd.	40	1946	N	-70°	5'	396'	sid	Fe,SiO2,S Mn
108	Algoma Ore Properties Ltd.	29	1946	N	-45°	10'	138'	sulphides, sid	Fe,SiO2,S Mn
109	Algoma Ore Properties Ltd.	29X	1946	N	-45°	8'	127'	po,sid	
110	Algoma Ore Properties Ltd.	31X	1946	N	-40°	10'	183'	sid	Fe,SiO2,S Mn
111	Algoma Ore Properties Ltd.	33X	1946	N	-38°	6'	213'	sulphides, sid	Fe,SiO2,S Mn
112	Algoma Ore Properties Ltd.	35X	1946	N	-35°	5'	136'	sulphides, sid,po	Fe,SiO2,S Mn
113	Algoma Ore Properties Ltd.	37X	1946	N	-46°	6'	149'	sid,po	Fe,SiO2,S Mn
114	Algoma Ore Properties Ltd.	39X	1947	N	-45°	7'	80'	sulphides, sid	
115	Algoma Ore Properties Ltd.	31	1946	N	-45°	10'	178'	BIF	

GDIF FORM NO. 3

DRILLHOLE SUMMARY

Map Drilling Location Number	Company Name	Company Drillhole Number	Date Drilled	Bearing Azimuth	Initial Dip of Hole	Thickness of Overburden	Total Length of Hole	Mineralization Noted in Log	Assay Data Included for
116	Algoma Ore Properties Ltd.	33	1946	N	-45°	10'	10'		
116	Algoma Ore Properties Ltd.	38	1946	N	-45°	12'	478'	py,sid,mag	
117	Algoma Ore Properties Ltd.	39	1946	N	-45°	5'	352'	sid	
117	Algoma Ore Properties Ltd.	41	1946	N	-70°	6'	402'		
118	Algoma Ore Properties Ltd.	43	1946	N	-40°	10'	385'	sulphides, sid	Fe,SiO2,S Mn
118	Algoma Ore Properties Ltd.	44	1946	N	-70°	7'	851'	py,po,sid, mag	Fe,SiO2,S Mn
119	Algoma Ore Properties Ltd.	45	1946	N	-45°	10'	317'	sulphides, sid	Fe,SiO2,S Mn
119	Algoma Ore Properties Ltd.	47	1946	N	-70°	7'	871'		
119	Algoma Ore Properties Ltd.	52	1946	N	-45°	7.5'	282'	sulphides, sid	Fe,SiO2,S Mn
119	Algoma Ore Properties Ltd.	53	1946	N	-60°	6'	331'	sulphides, sid	Fe,SiO2,S Mn

GDIF FORM NO. 3

DRILLHOLE SUMMARY

Map Drilling Location Number	Company Name	Company Drillhole Number	Date Drilled	Bearing Azimuth	Initial Dip of Hole	Thickness of Overburden	Total Length of Hole	Mineralization Noted in Log	Assay Data Included for
120	Algoma Ore Properties Ltd.	48	1946	N	-60°	15'	409'	sulphides, sid	Fe,SiO2,S Mn
121	Algoma Ore Properties Ltd.	49	1946	N	-45°	10'	572'	sid	Fe,SiO2,S Mn
121	Algoma Ore Properties Ltd.	51	1946	N	-60°	14'	535'	py,po,sid	Fe,SiO2,S Mn
121	Algoma Ore Properties Ltd.	54	1946	N	-45°	6'	473'	sulphides, sid	Fe,SiO2,S Mn
121	Algoma Ore Properties Ltd.	56	1946	N	-45°	10'	481'	sid,po	Fe,SiO2,S Mn
121	Algoma Ore Properties Ltd.	57	1946	N	-70°	6'	615'	sid,po	Fe,SiO2,S Mn
121	Algoma Ore Properties Ltd.	59	1946	N	-70°	10'	622'	sid,po	Fe,SiO2,S Mn
122	Algoma Ore Properties Ltd.	42	1946	N	-45°	10'	252'	BIF	
123	Algoma Ore Properties Ltd.	55	1946	N	-45°	15'	266'	sulphides, sid	Fe,SiO2,S Mn
124	Algoma Ore Properties Ltd.	58	1946	N	-45°	14'	454'		

GDIF FORM NO. 3

DRILLHOLE SUMMARY

Map Drilling Location Number	Company Name	Company Drillhole Number	Date Drilled	Bearing Azimuth	Initial Dip of Hole	Thickness of Overburden	Total Length of Hole	Mineralization Noted in Log	Assay Data Included for
125	Algoma Ore Properties Ltd.	60	1946	N	-45°	6'	372.5'	sid,po	Fe,SiO2,S Mn
125	Algoma Ore Properties Ltd.	61	1946	N	-50°	6'	268'	sid,po	Fe,SiO2,S Mn
125	Algoma Ore Properties Ltd.	62	1946	N	-70°	5'	567'	sulphides, sid	Fe,SiO2,S Mn
125	Algoma Ore Properties Ltd.	63	1946	N	-70°	6'	430'	sid,po	Fe,SiO2,S Mn
125	Algoma Ore Properties Ltd.	64	1946	N	-65°	6'	449'	sid	Fe,SiO2,S Mn
126	Algoma Ore Properties Ltd.	65	1946	N	-68°	8'	263'	sulphides, sid	
127	Algoma Ore Properties Ltd.	66	1946	N	-70°	10'	499'	sulphides, sid	
128	Algoma Ore Properties Ltd.	67	1946	N	-45°	14'	416'	sulphides, sid	
129	Algoma Ore Properties Ltd.	69	1947	N	-65°	10'	60'		
130	Algoma Ore Properties Ltd.	68	1946	N	-70°	10'	168'		

GDIF FORM NO. 3

DRILLHOLE SUMMARY

Map Drilling Location Number	Company Name	Company Drillhole Number	Date Drilled	Bearing Azimuth	Initial Dip of Hole	Thickness of Overburden	Total Length of Hole	Mineralization Noted in Log	Assay Data Included for
131	Algoma Ore Properties Ltd.	70	1947	N	-68°	11'	1055'		
132	Jalore Mining Co. Ltd.	1	1953	S10°W	-45°	?	63.5'	py,sid	Al2O3,CaO MgO,SiO2, S,As
132	Jalore Mining Co. Ltd.	2	1953	N	-45°	?	143.1'	py,sid	Al2O3,CaO MgO,SiO2, S,As
133	Jalore Mining Co. Ltd.	3	1953	45°	-45°	?	76.7'	py,sid	Al2O3,CaO MgO,SiO2, S,As
134	Jalore Mining Co. Ltd.	4	1953	S	-45°	?	66.2'	py,sid	Al2O3,CaO MgO,SiO2, S,As
134	Jalore Mining Co. Ltd.	5	1953	N	-45°	?	80.0'		Al2O3,CaO MgO,SiO2, S,As
134	Jalore Mining Co. Ltd.	6	1953	S25°E	-45°	?	29.5'	py,sid	Al2O3,CaO MgO,SiO2, S,As
134	Jalore Mining Co. Ltd.	7	1953	N25°W	-45°	?	39.4'	py,sid	Al2O3,CaO MgO,SiO2, S,As
135	Candela Development Co.	RM 1	1954	S	-45°	12'	361.5'		

GDIF FORM NO. 3

DRILLHOLE SUMMARY

Map Drilling Location Number	Company Name	Company Drillhole Number	Date Drilled	Bearing Azimuth	Initial Dip of Hole	Thickness of Overburden	Total Length of Hole	Mineralization Noted in Log	Assay Data Included for
136	Candela Development Co.	RM 2	1954	S29°E	-45°	44'	268.0'	py	
137	Candela Development Co.	RM 3	1954	S39°E	-45°	10'	199.6'	py	
138	Candela Development Co.	RM 4	1954	N13°W	-45°	4'	385.0'	py	
138	Candela Development Co.	RM 5	1954	S13°E	-45°	5'	197.0'	py	
139	Candela Development Co.	RM 8	1954	S	-45°	5'	257.0'	py	
140	Freeport Sulphur Company	C-1	1953	S81°W	-47.5	8'	360.0'	py	S
140	Jalore Mining Co. Ltd.	BL-1	1951	S81°W	?	?	123.0'	py	Fe,S,SiO2
140	Jalore Mining Co. Ltd.	BL-2	1951	S81°W	-30°	2.0'	86.2'	IF,py	Fe,S,SiO2
140	Jalore Mining Co. Ltd.	BL-3	1951	S81°W	-45°	1.5'	123.0'	IF,py	Fe,S,SiO2
140	Jalore Mining Co. Ltd.	BL-4	1951	S81°W	-30°	1.5'	46.0'	IF,py	Fe,S,SiO2
141	Freeport Sulphur Company	C-2	1953	S81°W	-50°	5.0'	645.0'	py	S
142	Freeport Sulphur Company	C-3	1953	N81°E	-45°	9.0'	340.0'	IF,py,sid	S

GDIF FORM NO. 3

DRILLHOLE SUMMARY

Map Drilling Location Number	Company Name	Company Drillhole Number	Date Drilled	Bearing Azimuth	Initial Dip of Hole	Thickness of Overburden	Total Length of Hole	Mineralization Noted in Log	Assay Data Included for
143	Freeport Sulphur Company	C-4	1953	N81°E	-45°	5.0'	456.0'	IF,py	S
144	Freeport Sulphur Company	C-5	1953	N81°E	-45°	3.0'	237.8'	IF,py,sid	S
145	Freeport Sulphur Company	C-6	1953	N81°E	-45°	7.0'	405.0'	IF,py	S
146	Freeport Sulphur Company	C-8	1953	N35°E	-45°	6.0'	272.5'	IF,py	S
147	Freeport Sulphur Company	C-9	1953	N35°E	-45°	6.0'	88.0'		
148	Freeport Sulphur Company	C-7	1953	N35°E	-45°	12.0'	247.8'	py,po	S
149	Freeport Sulphur Company	C-10	1953	N35°E	-45°	5.0'	251.0'	py,po	
150	Freeport Sulphur Company	C-11	1953	N35°E	-45°	10.0'	445.2'	?	
151	Freeport Sulphur Company	SL-1	1954	S	-45°	8.0'	40.0'		
152	Freeport Sulphur Company	SL-2	1954	?	-45°	6.0'	220.0'		
153	Freeport Sulphur Company	SL-3	1954	S	-45°	20.0'	140.0'	IF,py,po	

GDIF FORM NO. 3

DRILLHOLE SUMMARY

Map Drilling Location Number	Company Name	Company Drillhole Number	Date Drilled	Bearing Azimuth	Initial Dip of Hole	Thickness of Overburden	Total Length of Hole	Mineralization Noted in Log	Assay Data Included for
154	Freeport Sulphur Company	SL-4	1954	?	?	?	?	py	
155	Freeport Sulphur Company	SL-5	1954	?	?	?	?	?	
155	Freeport Sulphur Company	SL-6	1954	?	?	?	?	?	
156	Jalore Mining Co. Ltd.	BL-5	1951	S81°W	-30°	1.5'	87.0'	IF,py	
157	Jalore Mining Co. Ltd.	BL-6	1951	S81°W	-45°	0.8'	91.0'	py	
158	Jalore Mining Co. Ltd.	BL-7	1951	S81°W	-30°	1.0'	103.4'	py	Fe,SiO2,S
159	Jalore Mining Co. Ltd.	BL-8	1951	S81°W	-20°	1.0'	86.1'	py	Fe,SiO2,S
160	Jalore Mining Co. Ltd.	BL-9	1951	S35°W	-48°	2.0'	116.0'	py	Fe,SiO2,S
160	Jalore Mining Co. Ltd.	BL-14	1951	S35°W	-30°	2.6'	60.0'	py	Fe,SiO2,S
161	Jalore Mining Co. Ltd.	BL-10	1951	S35°W	-30°	0.7'	116.2'	py	Fe,SiO2,S
162	Jalore Mining Co. Ltd.	BL-11	1951	S35°W	-35°	0.7'	144.0'	sid	
163	Jalore Mining Co. Ltd.	BL-12	1951	S35°W	-33°	1.0'	127.5'	py,sid	Fe,SiO2,S
164	Jalore Mining Co. Ltd.	BL-13	1951	S15°W	-45°	2.0'	148.0'	IF,sid	Fe,SiO2,S
165	Jalore Mining Co. Ltd.	CB-1	1951	N25°E	-45°		56.0'	IF	Fe,SiO2

GDIF FORM NO. 3

DRILLHOLE SUMMARY

Map Drilling Location Number	Company Name	Company Drillhole Number	Date Drilled	Bearing Azimuth	Initial Dip of Hole	Thickness of Overburden	Total Length of Hole	Mineralization Noted in Log	Assay Data Included for
166	Jalore Mining Co. Ltd.	CB-2	1951	S10°W	-45°		103.0'	IF,sid	
167	Jalore Mining Co. Ltd.	CB-3	1951	S60°W	-45°		78.0'	IF	Fe,SiO2
168	Jalore Mining Co. Ltd.	CB-4	1951	S20°W	-30°		103.0'	IF	Fe,SiO2
169	Jalore Mining Co. Ltd.	CB-5	1951	S10°W	-30°		30.0'	IF	
170	Jalore Mining Co. Ltd.	CB-6	1951	?	?	26'	26.0'		
171	Jalore Mining Co. Ltd.	CB-7	1951	?	?	18'	18.0'		
172	Jalore Mining Co. Ltd.	CB-8	1951	N30°E	-45°		81.0'	sid	
172	Jalore Mining Co. Ltd.	CB-9	1951	S30°W	-45°		100.0'	If,sid	Fe,SiO2
173	Jalore Mining Co. Ltd.	CB-10	1951	?	?		19.5'		

GDIF FORM NO. 3

AIRBORNE GEOPHYSICAL SURVEY DATA

No.	By For	Type of Survey	Flight Altitude	Flight Line Direction	Flight Line Spacing
1	-by Aerodat Ltd. -for Canamax Resources	-a. Helicopter-borne magnetic and electromagnetic survey	60 m.	N30°E	150 m.
2	-by Aerodat Ltd. -for Getty Mines Ltd.	-a. Airborne electromagnetic and magnetic	EM-160' MAG-100'	N-S	660 ft.
12	-by Hunting Survey Corp. -for Franc. R. Joubin & Associates Ltd.	-a. Helicopter-borne elctromagnetic and magnetic	EM-100'	N-S	660 ft.
13	-by Lundberg Explorations Ltd. -for Jalore Mining Co. Ltd.	-a. Magnetic	?	E-W	1/4 mi.

GDIF FORM NO. 4

Map Sample Site Reference Number	GEOCHEMICAL SURVEY DATA		By	Reference
	Type of Survey	Analysis For		
1	Soil Sampling	Cu,Zn	Getty Mines Ltd.	File Aguonie 0021
2	Lake Sediment and Water Geochemical Survey	Zn,Cu,Pb,Ni,Co,Ag,Mn, As,Mo,Fe,U,F	OGS-GSC 1979	OGS OFR 5267

GDIF FORM NO.5

NEWSPAPER CLIPPINGS FILE

NOTE: A file of newspaper clippings about the companies listed below, who have worked in this area, is maintained in the Regional/Resident Geologist's Office. Sault Ste. Marie

-Peter Rock Mining Co. Ltd.

ODM GENERAL INDEX SEARCH

Words searched:

Algoma Central Railway
Algoma District
Algoma Ore Properties
Algoma Steel Corporation
Banner Gold Mines Ltd.
Candela Development Corp.
Corbiere Township
Edwards Gold Property
Getty Mines Ltd.
Goetz, Alois
Goetz Lake
Holdsworth Mining Co. Ltd.

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I	Algoma Steel Corporation			
	Josephine mine worked by	24	1	205
I	Goetz Family (Alois, George, Johanna, Mary, P., and Ruth)			
	Goetz lake named after,	9		158
	Iron mining, Michipicoten mg. div.	7		103
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		9		113, 116
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I	Goetz Iron Mi., W. of Loonskin L.,Alg.			
	Description	15	1	181
	Ore-body, extension of	24	1	205
	Rocks, map showing	24	1	203
	section showing	15	1	183
I	Goetz Lake, Michipicoten mg. div.			
	Iron belt near, compared with Vermillion range, U.S.	11		175
	Minor ref. to	11		154
	Notes by Coleman	9		158
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		12		20
	Boring in (1903)	13	1	47
	Boring in (1905)	15	1	71
	Boring in (1913)	23	1	113, 124

GDIF FORM NO. 8

ODM GENERAL INDEX SEARCH

Words searched:

Hollinger Consolidated Gold Mine Ltd.
Jalore Mining Co. Ltd.
Jasper Island
Josephine Iron Mine
Josephine-Bartlett iron range
Michipicoten Mining Division
Peter Rock Mining Co.
Parks Lake
Tp. 28, R. 25

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I	Josephine Iron Mine, S. of Goetz Lake			
	Boring in (1914)	24	1	106
	plant purchased for	13	1	42
	Cavern near	11		171
	Hematite	17		203
	Kaolin	24	1	194
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I	Parks Lake, Michipicoten mg. div.			
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II	Algoma District			
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	Michipicoten area by T.L. Gledhill	36	2	1-49
II	Goetz, Alois			
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II	Josephine Iron Mi., Parks and Kimball L.			
	Geology, development	I.O.		193
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II	Parks Lake, Tp. 28, Alg.			
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IV	Algoma Ore Properties Ltd.			
	Report on parts of, Josephine - Bartlett iron range	55	4	39,57
IV	Algoma Steel Corporation Ltd.			
	Drilling, Josephine - Bartlett iron range	55	4	37,39, 57
IV	Goetz, Alois			
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	Rocks. see map 1946-8	55	4	
IV	Jasper Island, Parks L.			
	Iron formation	55	4	44,51
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IV	Josephine Iron Mine, Tp.28, R.25, Alg.			
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IV	Parks Lake Tp.28, R.25, Alg.			
	Dewatering of, notes and photo	55	4	38,40
	Fault, notes and photo	55	4	37,50-52
	Iron deposits, notes and photo	55	4	52,56, 58
	mining (1941)	51	1	221
IV	Parks Lake Tp.28, R.25, Alg.			
	Rocks	55	4	41-49
	Topography	55	4	39,40

ODM GENERAL INDEX SEARCH

Words searched:

Index Volume	Listing:	Report Volume	Part	Page
V	no listings			
VI	no listings			
VII	no listings			
VIII	Algoma Steel Corporation Ltd. The Wawa Area, Alg. Dist.	GB 002		86-87
		MP 050		99-100
VIII	Edwards, Peter Prospect Tp.28,R.25 mining property, report on	MRC 013		22-23
VIII	Holdsworth Prospect Tp.28,R.25 mining property, report on	MRC 013		23
VIII	Holdsworth Pyrite Deposit, Tp.28,R.25 mining property, report on	MRC 005		29
		MRC 011		56
VIII	Josephine - Bartlett Range Deposits Tp.28,R.25, Alg. Dist. mining property, report on	MRC 011		58
VIII	Josephine Mine Tp.28, R.25 Alg. District	MP 055		49
		MRC 011		57

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ODM GENERAL INDEX SEARCH

Words searched:

Index Volume	Listing:	Report Volume	Part	Page
VIII	Tp.28, R.25, Alg. Dist.			
	gold/silver	MRC 012		22-23
	iron	MRC 011		54-59
	pyrite	MRC 005		18,29, 30
IX	Corbiere Tp., Alg. Dist.			
	hematite	MP 070		195
	iron float	MDC 017		40

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Author	Date	Title	Reference	Map Scales and/or Report Pages
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Beland, R.	1944	Petrography of the Ruth, Josephine and Goulais River Iron Ranges	unpub. M.A. thesis Univ. of Toronto	p.1-59
Bell, J.M.	1904	Report on the Michipicoten Iron Ranges	Ph.D. thesis Harvard University	
Bell, J.M.	1905	Iron Ranges of Michipicoten (West)	OBM Vol.14 with map 14a	p.278-355 1:126 720
Bell, R.	1899	Michipicoten District	GSC Sum. Rpt. 1898 (Vol.XI pt.A)	p.99-106
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Calvert, H.T.	1983	Petrography and Geochemistry of an Archean Volcanic Sequence of the Josephine Area, Wawa, Ontario	unpub. B.Sc. thesis, Brock Univ.	69 pages
Coleman, A.P. and Wilmott, A.B.	1902	The Michipicoten Iron Ranges	Univ. of Toronto Studies Geological Series No. 2	

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Ferguson, Stewart A.	1974	Ontario Occurrences of Float, Placer Gold, Indicator Minerals for Kimberlite, etc.	OGS OFR 5104	p.14,15
Freeman, E.B. and Ferguson, S.A.	1973	Tracing Float and Mineral Fragments Mineral Exploration Topics	OGS MP 55	p.49
Gartner, J.F., and McQuay, D.F.	1979	Goudreau Area: Northern Ontario Geology Terrain Study	NOEGTS Study 73 with Map 5097	14 pages 1:100 000
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Goodwin, A.M.	1963	Michipicoten Area	OGS Prelim. Map P.184	1" to 2 mi.
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Author	Date	Title	Reference	Map Scales and/or Report Pages
Leahy, E.J., Rupert, R.J., Giblin, P.E., and Giguere, J.F.	1971	Wawa Sheet	OGS Prelim Map P.640	1" to 2 mi.
Moore, E.S. and Armstrong, H.S.	1946	Iron Deposits in the District of Algoma, Ontario	ODM Vol.55, Pt.4, 1946 with map 1946-8	p.3-6 p.48,49 1" to 800'
ODM-GSC	1963	Aeromagnetic Map: Wawa	Map 2192G	1" to 1 mi.
ODM-GSC	1963	Aeromagnetic Map: White River	Map 7087G	1" to 4 mi.
OGS-GSC	1979	Regional Lake Sediment and Water Geochemical Reconnaissance, Eastern Shore Lake Superior	OGS Open File Rpt. 5267 and 16 maps	83 pages 1:250 000
Richter, D.H.	1952	Mineralogy and Origin of the Michipicoten Iron Formations	unpub. M.Sc. thesis Queen's Univ.	
Robinson, D.G.	1983	Gold Occurrences Michipicoten - Missinabie Area	unpub. rpt. Resident Geologist's Office, Sault Ste. Marie	p.114
Sage, R.P.	1981	Josephine Area, District of Algoma	OGS MP 100	p.37-40

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Sage, R.P.	1982	Summary of Field Work by the OGS Josephine Area, District of Algoma	OGS MP 106	p.28-33
Sage, R.P.	1984	Corbiere Twp.	ODM Map P.2607	1" to 1/4 mi.
Satterly, J.	1977	A catalogue of the Ontario Localities represented by the Mineral Collection of the Royal Ontario Museum	OCS MP70	p.195
Smith, D.E., Lien, H.O., MacAuley, T.N., and Ursel, N.H.	1964	The Algoma Central Railway Company's Mineral Evaluation Program	Canadian Mining Journal Vol. 85 No. 7	p.56-60
Springer, Janet	1977	Ontario Mineral Potential White River Sheet	OGS Prelim. Map P.1519	1:250 000
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Young, W.L.	1953	The iron bearing formations of the Michipicoten area, Ontario	Ph.D. thesis McGill Univ.	132 pages

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NOTES AND ADDENDA

-Corbiere Township was formerly known as Township 28, Range 25.

-The mining rights to this township are controlled by the Algoma Central Railway, 289 Bay Street, Sault Ste. Marie; they should be contacted before planning work in this area.

-Brief computer based index level data files pertaining to mineral occurrences in this township or area can be found in:

Rose, D.G.
1985: Mineral Inventory of the Sudbury - Timmins - Sault Ste. Marie Region, Ontario; Geological Survey of Canada Open File 1087.

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